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Notice of Allowability	Application No.	Applicant(s)
	09/835,075	ARAUJO ET AL.
	Examiner	Art Unit
	Ramsey Refai	2154
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>03/02/05</u> .		
2. The allowed claim(s) is/are <u>1-46</u> .		
3. The drawings filed on <u>05 July 2001</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amendr	Patent Application (PTO-152) (PTO-413), te
JOHN FOLLANSBEE SUBERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100		

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1. This action is responsive to Amendment filed March 2, 2005.

2. Claims 1-46 are allowed.

Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

It does not identify the mailing address of each inventor. A mailing address is an address at which an inventor customarily receives his or her mail and may be either a home or business address. The mailing address should include the ZIP Code designation. The mailing address may be provided in an application data sheet or a supplemental oath or declaration. See 37 CFR 1.63(c) and 37 CFR 1.76.

It does not state that the person making the oath or declaration has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.

It does not include the notary's seal and venue.

It does not include a post office address anywhere in the application papers as required by 37 CFR 1.33(a), which was in effect at the time of filing of the oath or declaration. A statement over applicant's signature providing a complete post office address is required.

Applicant is now required to submit a substitute declaration or oath to correct the deficiencies set forth this communication. The substitute oath or declaration must be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136.

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Failure to timely file the substitute declaration (or oath) will result in **ABANDONMENT** of the application. The transmittal letter accompanying the declaration (or oath) should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.

4. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the prior art of record fails to teach or suggest individually or in combination an apparatus for monitoring a local area network (LAN) through a remote administrative web site, comprising: a service enablement platform (SEP) for connection to the LAN and for connection, through a wide area network (WAN) connection, to the administrative web site, wherein the SEP comprises: a processor; a memory, connected to the processor, for storing computer executable instructions therein; and first and second network interfaces, operable in conjunction with the processor, for communicatively interfacing the SEP, through a first network connection, to the WAN and, through a second network connection, to the LAN, respectively; wherein the processor, in response to execution of the instructions: continually monitors operational status of a monitored entity so as to detect an alarm condition resulting from an operational failure in the monitored entity, the monitored entity comprising the SEP, at least one of the first and second connections or at least one of a plurality of servers residing on the LAN; generates, in response to the alarm condition, an alarm message containing information related to the alarm condition; converts the alarm message into a predefined format suitable for communication over a web connection so as to yield a web-communicable alarm message; and transmits the web-communicable alarm message, via the WAN interface and the

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first network connection, to the administrative web site which, in response to receipt of the web-communicable alarm message: extracts the alarm information from the web-communicable alarm message so as to define extracted alarm information; and updates a record in a database, maintained by the administrative web site and associated with the SEP, to reflect the extracted alarm information.

Claims 2-23 are dependent on claim 1, therefore are allowed for the reason given in respect to claim 1.

Claims 24-46 represent the method of the apparatus in claims 1-23 and their limitations are equivalent to that of claims 47-61, therefore are allowed for the reason given in respect to claims 47-61.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramsey Refai whose telephone number is (571) 272-3975. The examiner can normally be reached on M-F 8:30 - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (571) 272-3964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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RR June 3, 2005

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